

استمارة بيانات عضو هيئة التدريس

بيانات عامة: General Information

Chemistry	القسم Department	Iman Mohammad Hussain Shedaiwah	الاسم Name
Yemeni	الجنسية Nationality	Assistant Professor	المسمى الوظيفي Staff position
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Analytical Chemistry	التخصص الدقيق Area of Specialization	Chemistry	التخصص العام Specialization

المؤهلات الدراسية: Education History

ملاحظات Note	طريقة الحصول عليه Study Theme	الجامعة University	بلد الحصول عليه Country	تاريخه Date	نوع المؤهل Certificate
		Sana'a University	Yemen	1998	PhD
		Sana'a University	Yemen	1989	MSc
		Sana'a University	Yemen	1984	Diploma in Applied Analytical Chemistry
		Sana'a University	Yemen	1983	BSC (Chemistry and Zoology)

المرتبة العلمية:

ملاحظات Note	طريقة الحصول عليه Study Theme	الجامعة University	بلد الحصول عليه Country	تاريخه Date	المرتبة Title
		Sana'a University	Yemen	1989	محاضر Lecturer
		Sana'a University	Yemen	1998	أستاذ مساعد Assistant Professor
					أستاذ مشارك Associate Professor
					أستاذ Professor
					أخرى

المواد التي درستها: Teaching Courses

المادة	السنة	ملاحظات
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Note	Teaching Year	Course Name
Faculty of Science and Art, Sharura, Najran University	2012 - 2020	Qualitative Analytical Chemistry
Faculty of Science and Art, Sharura, Najran University	2012 - 2020	Quantitative Analytical Chemistry
Faculty of Science and Art, Sharura, Najran University	2012 - 2020	Instrumental Analysis
Faculty of Science and Art, Sharura, Najran University	2019-2020	Chemistry of main group elements
Faculty of Science and Art, Sharura, Najran University	2017-2019	General Biology
Faculty of Science and Art, Sharura, Najran University	2012 - 2019	General Chemistry
Faculty of Science- Sana'a University, Faculty of Education - Sana'a University Faculty of Pharmacy - University of Science and Technology – Sana'a	1999 – 2011 2010 - 2011	Analytical Chemistry
Faculty of Science- Sana'a University, Faculty of Education - Sana'a University Faculty of Pharmacy - University of Science and Technology – Sana'a	1999 – 2011 2000	Spectrophotometric Analysis
Faculty of Science- Sana'a University	2005 – 2012	Electroanalytical Chemistry and Chromatography
Faculty of Science- Sana'a University	1999	Applied Chemistry
Faculty of Science- Sana'a University, Faculty of Education - Sana'a University	1999 – 2011	Analytical Chemistry (Gravimetric Analysis)
Faculty of Science- Sana'a University	2005 - 2012	Advanced Analytical Chemistry 1&2 (Master)

الأبحاث العلمية المنشورة وأنت في الجامعة: Publication at the University
الأبحاث العلمية المنشورة وأنت خارج الجامعة: Publication outside the University

1. MERVATE MOHAMED MOHAMED, FATIMA A. AL-QADRII, RAIEDHAH ALSAIARI1 , I.M. SHEDAIWA, MABKHOOT ALSAIARI1 and ESRAA MOHAMED MUSA, Behaviour of ortho-N-Glycoside as Green Corrosion Inhibitors for Tin in 0.5 M Citric Acid, Asian Journal of Chemistry; Vol. 32, No. 9 (2020)
2. El-Asmy, A.A., Shaibi, Y.M. , Shedaiwah, I.M.; Some metal(II) Complexes of 1-(0-Aminoacetophenone)-4-Phenythiosemicarbazone: Their Preparation, Characterization and antimicrobial Activity; *Synthesis and Reactivity of Inorganic and Metal- Organic Chemistry*; Vol. 18, #4, 1988
3. El-Asmy, A.A., Shaibi, Y.M., Shedaiwah, I.M.; Coordination Compounds of Some Thiosemicarbazone Derivatives: Their Preparation Characterization and Electrical Properties; *Synthesis and Reactivity of Inorganic and Metal- Organic Chemistry*; Vol. 20, #4, 1990.

4. Shedaiwah, I. M., Ghandour, M.A., Shaibi, Y.M., Ba-Isa, A.A.; Determination of Some Catecholamines in Presence of Copper(II) by Adsorptive Stripping Voltammetric Method; *Yemeni J. Sci.*, Vol. 2, #2, 2001.
5. Hamedelniei, A.E., Amin, R.A., Shedaiwah, I.M.; Preparation Characterization and Structural Determination of Some Coordination Vol. 24, 2004.

الأنشطة والأعمال الإدارية التي مارسها: Administrative Tasks

- Head of result recording committee in Faculty of Science- Sana'a University, 1999-2001.
- Member of the postgraduate studies committee in Chemistry Department - Faculty of Science- Sana'a University, 2005- 2011 .
- Head of the Chemistry Department- Faculty of Science- Sana'a University from Sep. 2007 to Jun. 2008.
- Member of the Faculty Council (head of chemistry department) - Faculty of Science- Sana'a University Sept. 2007 to Jun. 2008.
- Member of the Faculty Council (elected) - Faculty of Science- Sana'a University 2009 - 20012.
- Head of the Academic Affairs unit in Faculty of Science and Art (girls branch), Sharura, Najran University, Nov. 2012- Aug. 2013
- Head of the Committee of Laboratories and Technical Support in Faculty of Science and Art (girls branch), Sharura, Najran University 2014.
- Head of the Administration Affairs Unit in Faculty of Science and Art (girls branch), Sharura, Najran University, Aug. 2013 – Present.
- Member of the Committee of Laboratories – Chemistry Department - Faculty of Science and Art, Sharura, Najran University (1434 AH - present).
- Member of the Committee of Control – Chemistry Department - Faculty of Science and Art, Sharura, Najran University (1439 AH - present).
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المناصب الإدارية: Administrative Positions

- Head of the Chemistry Department- Faculty of Science- Sana'a University from Sep. 2007 to Jun. 2008.
- Head of the Academic Affairs unit in Faculty of Science and Art (girls branch), Sharura, Najran University, Nov. 2012- Aug. 2013
- Head of the Administration Affairs Unit in Faculty of Science and Art (girls branch), Sharura, Najran University, Aug. 2013 – Sep.2017.

أنشطة خاصة بجودة التعليم العالي

- Member in the working group on the project for establishment of effective paths to connect with alumni and employers - Department of Chemistry - Faculty of Arts and Sciences - sharurah (1 and 2/1434 AH)
- Member in the working group on the project of establishing a comprehensive system to assess, monitor and improve the performance of faculty members and academic leaders - Faculty of Arts and Sciences - Sharurah (1345 AH)
- Member in Plans and Programs Committee in Faculty of Science and Art (girls branch), Sharurah, Najran University (2013 - 2016).
- Member in Plans and Programs Committee in Faculty of Science and Art (girls branch), Sharurah, Najran University (2013 - 2016).
- Member in Planning and moitoring Committee in Faculty of Science and Art - Girls branch, Sharurah, Najran University (2016)
- Member in internal Audit committee in Faculty of Science and Art - Girls branch, Sharurah, Najran University (2017)

الاشتراك في ورش العمل (مدرّب/متدرّب)

- Presenting a paper titled "graduate between reality and ambition" in workshop on "Development of Graduate Studies in Faculty of Science", 28-29 May 2008 Sana'a University, Sana'a, Yemen.
- Workshop on "Low Cost Equipment held by MASTERY program", 24-26 Apr. 2007 Sana'a, Yemen.
- National workshop for NGOs in the Impact of Environment Pollution on Sustainable Development, organized by ISESCO in collaboration with YNCECS 11- 15 Jun.2006, Sana'a, Yemen.
- Presenting a paper titled "Women and cottage industry" in a symposium on "Chemistry and Industrial Development," 21 to 22 December 2005, Sana'a, Yemen. Organized by the Faculty of Science, Sana'a University, Yemen.
- Workshop on "Methods of Simplifying Science" organized by YNCECS in collaboration with UNESCO, 5-6 April, 2000 Sana'a, Yemen.

الدورات (مدرّب/متدرّب)

- Training course in Virtual Classes, Faculty of Arts and Sciences, sharurah, Najran University

(13/2/1439 AH). E-Learning

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- Training course in E-Learning, Faculty of Arts and Sciences, sharurah, Najran University (13/2/1439 AH). E-Learning
- Providing training course for students in research skills, Faculty of Arts and Sciences, sharurah, Najran University (1 and 2/1434 AH)
- Providing training course of faculty members in the skills of scientific research and publishing Faculty of Arts and Sciences, sharurah, Najran University (01/19/1436 AH).
- Preparing and supervising the training course for technicians in Yemen Universities : " Chemical Risks and Safety procedures in Laboratories and Chemical Stores", 2-6 March 2008, Sana'a University.
- Training Program for Deans and Directors of Department -Management of Academic Institutions. Organized by Ministry of High Education, 12-17 Feb. 2008 Sana'a, Yemen.
- Training course on " Improving Skills of Leaderships", 7-11 Jul. 2007 Sana'a University, Sana'a, Yemen
- Training course on "University Teaching: Methods, Techniques and Assessment" 15 April - 6 May, 2007, University Educational Development Centre, Sana'a University, Sana'a, Yemen.
- The training course for YNCECS staff and related partners on "UNESCO and its methods of work" 18- 20 Apr. 2006 Sana'a, Yemen.
- Training course on Air Pollution and Risk Assessment, National Centre Research, 16- 20 April, 2005 Cairo, Egypt.
- Training course on "Removal of Heavy Metals from Waste Water", National Centre Research, 19- 23 March, 2005 Cairo, Egypt.
- Training course on "Application of Radioisotopes and Radiation Safety", Middle Eastern Radioisotopes Centre for the Arab countries 3 March–6 April, 2005, Cairo, Egypt.
- Training course on "Assessment of Heavy Metals Pollution Impact", National Center Research, 16- 20 April, 2005 Cairo, Egypt.

اللغات : Languages

English (Good) •

المؤلفات: Books

- Al-Hity, E.N., Shedaiwah, I.M., " Spectrochemical Analysis", 1st edition, 2002, Obadi Centre,

Sana'a, Yemen.

- Al-Hity, E.N., Shedaiwah, I.M., Al-Ariqi, W., Al-Hammadi, M." Electrochemical Analysis", 1st edition, 2004, Obadi Centre, Sana'a, Yemen